

## CLAIMS

### What is Claimed is:

1. A method for treating neurodegenerative disorders comprising administering  
5 a therapeutically effective amount of adatsenrin or a pharmaceutical salt thereof, to a patient in need of said treatment.
2. The method of Claim 1 wherein the neurodegenerative disorder is chronic.
3. The method of Claim 2 wherein the neurodegenerative disorder is  
Alzheimer's Disease.
- 10 4. The method of Claim 2 wherein the neurodegenerative disorder is Huntington's Disease.
5. The method of Claim 2 wherein the neurodegenerative disorder is Parkinson's Disease.
6. The method of Claim 2 wherein the neurodegenerative disorder is AIDS  
15 dementia.
7. The method of Claim 2 wherein the neurodegenerative disorder is Amyotrophic Lateral Sclerosis.
8. The method of Claim 2 wherein the neurodegenerative disorder is retinal disease.
- 20 9. The method of Claim 2 wherein the neurodegenerative disorder is epilepsy.
10. The method of Claim 1 wherein the neurodegenerative disorder is acute.
11. The method of claim 10 wherein the neurodegenerative disorder is stroke.
12. The method of claim 11 wherein stroke is acute thromboembolic stroke.
13. The method of claim 11 wherein stroke is focal ischemia.
- 25 14. The method of claim 11 wherein stroke is global ischemia.
15. The method of claim 11 wherein stroke is transient ischemic attack.
16. The method of Claim 10 wherein the neurodegenerative disorder is ischemia  
resulting from a surgical technique involving prolonged halt of blood flow to the  
brain.
- 30 17. The method of claim 10 wherein the neurodegenerative disorder is head trauma.

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18. The method of claim 10 wherein the neurodegenerative disorder is spinal trauma.
19. The method of claim 10 wherein the neurodegenerative disorder is hypoxia.
20. The method of claim 19 wherein the hypoxia is fetal hypoxia.
- 5 21. A method of treating chronic pain comprising administering a therapeutically effective amount of adatanserin to a patient in need thereof.
22. The method of Claim 21 wherein the pain is diabetic peripheral neuropathy.
23. The method of Claim 21 wherein the pain is selected from fibromyalgia, postherpetic neuralgia, and reflex sympathetic dystrophy.
- 10 24. A method of neuroprotection comprising administering a therapeutically effective amount of adatanserin to a patient in need thereof.